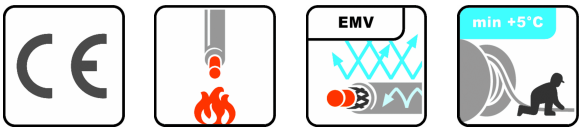
Cable for industrial electronics JE-LiYCY acc. to VDE 0815

conductor material:	bare copper
conductor construction:	fine stranded, class 5
insulation:	PVC
screen:	Cu-braiding
sheathing material:	PVC
flame retardant:	acc. to IEC 60332-1-2
max. operating temperature, fixed:	-30 - +70 °C
bending radius, fixed installation:	7,5 x DA
maxi-termi-point termination:	yes
nominal voltage U:	225 V
test voltage:	500 V
core identification:	colours + rings
operating capacity:	100 nF/km
attenuation at 800 Hz:	1,1 dB/km

Application: For signal transmission between electronic devices, in computer systems or process control units with increased requirements to electromagnetic compatibility. For installation in dry and wet rooms.
impedance (1 kHz): ca. 370 Ohm
attenuation (1 kHz): ca 1,1 dB/km



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

table: technical data JE-LIYCY

Art.-Nr.	part name	DA [mm]	G [kg/km]	CU-Zahl
100125	JE-LiYCY 02X2X0,5 GR	8,1	81	48
100126	JE-LiYCY 04X2X0,5 GR	10,1	137	84
100127	JE-LiYCY 08X2X0,5 GR	13,5	194	140
100128	JE-LiYCY 12X2X0,5 GR	15,5	307	193
100202	JE-LiYCY 16X2X0,5 GR	17,5	375	243
100130	JE-LiYCY 20X2X0,5 GR	20,1	461	292
100131	JE-LiYCY 24X2X0,5 GR	21,1	570	342
100132	JE-LiYCY 32X2X0,5 GR	23,1	690	435
100133	JE-LiYCY 40X2X0,5 GR	25,5	831	531
100230	JE-LiYCY 02X2X0,5 BL	8,1	81	48

Art.-Nr.	part name	DA [mm]	G [kg/km]	CU-Zahl
100234	JE-LiYCY 04X2X0,5 BL	10,1	137	84
100231	JE-LiYCY 08X2X0,5 BL	13,5	194	140
100248	JE-LiYCY 12X2X0,5 BL	15,5	307	193
100194	JE-LiYCY 16X2X0,5 BL	17,5	375	243
100249	JE-LiYCY 20X2X0,5 BL	20,1	461	292
100250	JE-LiYCY 24X2X0,5 BL	21,1	570	342
100251	JE-LiYCY 32X2X0,5 BL	23,1	690	435
100486	JE-LiYCY 02X2X1,0 GR		95	78
100487	JE-LiYCY 08X2X1,0 GR		265	248
100489	JE-LiYCY 16X2X1,0 GR		610	424